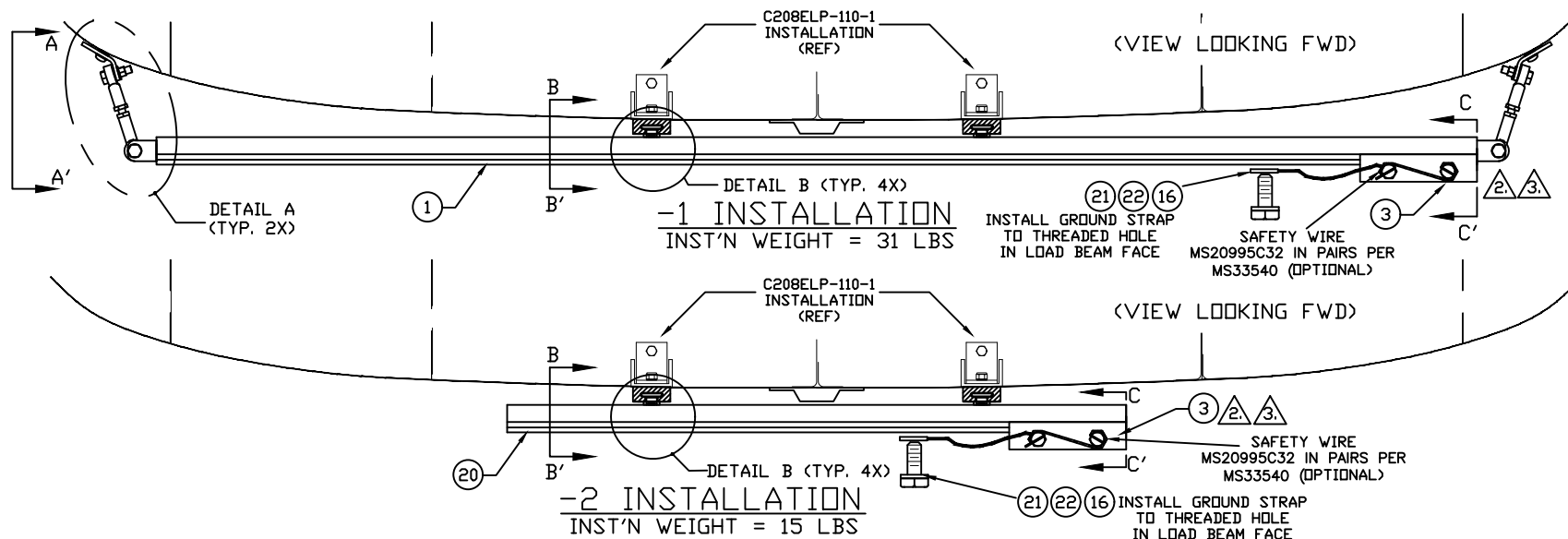


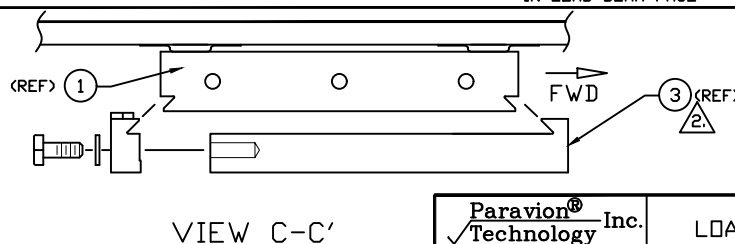
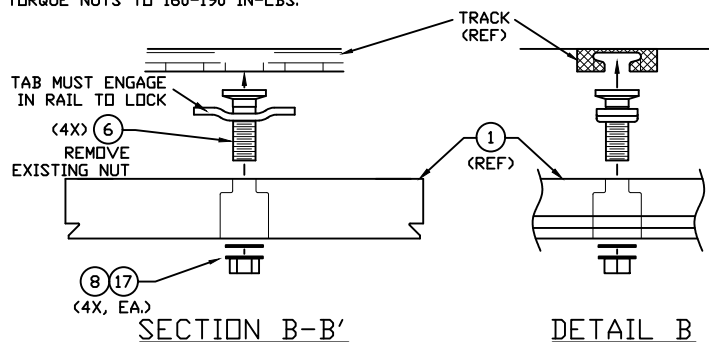
NOTES:

- TORQUE #10 (Ø0.190) FASTENERS 20-25 IN.-LB. PLUS LOCK-NUT DRAG.
TORQUE 1/4-28 FASTENERS 50-70 IN. LB. PLUS LOCK-NUT DRAG.
TORQUE 3/8-24 FASTENERS 160-190 IN.-LB. PLUS LOCK-NUT DRAG.
ATTACHED LOAD MOUNT SURFACE MUST CONTACT ENTIRE MOUNT BLOCK SURFACE.
- CONNECT GROUND STRAP BETWEEN MOUNT BLOCK AND LOAD BEAM. TEST PER DRAWING C208ELP-110 PROCEDURE.

SHEET	REV	ECO	DATE	DESCRIPTION	APR	CHK
1	A		04/29/09	ADDED ENGAGE NOTE TO DETAIL B. ADDED WIRE SPEC. VIEW A-A' WAS DETAIL A (FWD/AFT VIEW). UPDATED END SUPPORTS TO CURRENT CONFIG. REMOVED ITEM 3. ADDED EXPLODED VIEW TO VIEW A-A. ADDED PRELOAD NOTE.	REB	LS
1-2	B		10/08/2010	WAS 1 SHT. ADDED SUPPORT STRUT ITEMS, -2 INSTN. TORQUE SPECS. ADDED REF. TO SEPARATE BILL-OF-MATERIALS.	REB	LS
			11/01/2010	ADDED NOTE TO ASSURE LOAD SURFACE CONTACT ENTIRE MOUNT BLOCK		
			12/03/2010	ITEM 5 407BF-2600-6 WAS 407BF-2600-5		
1	C		07/07/2011	ADDED Δ , GROUND STRAP INSTALLATION	REB	LS



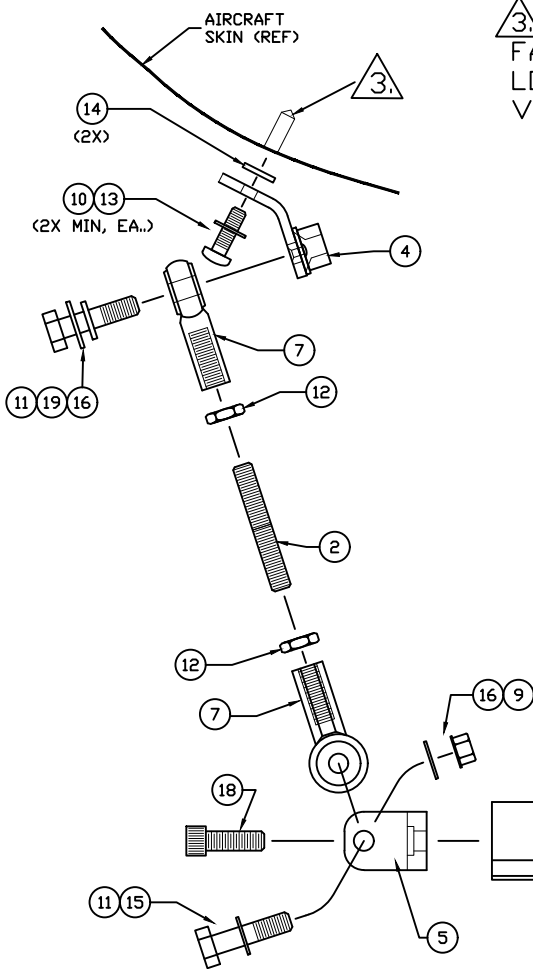
POSITION & LOCK FITTINGS IN TRACK THEN ATTACH ① TO FITTINGS.
TORQUE NUTS TO 160-190 IN.-LBS.



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Paravion® ✓Technology Inc.		TITLE LOAD BEAM INSTALLATION			DRAWING NO. C208ELP-112 SEE BILL-OF-MATERIALS DOCUMENT	
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED:		DRAWN BY	APPRVD. BY	CHK'D BY	DATE	REV ECO
.X = ± .1 .XX = ± .05 .XXX = ± .010 ANGLES = ± 1°		BNS	REB	LS	10/22/08	C
THREADS: INTERNAL=CLASS 2B EXTERNAL=CLASS 2A		DO NOT SCALE DRAWING				SHEET 1 OF 2
		© 2009 PARAVION TECH, INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY, INC.				



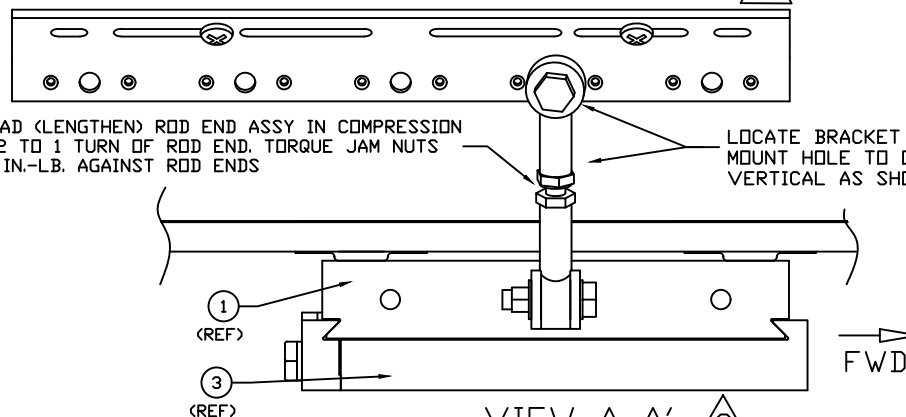
DETAIL A
(EXPLODED)

3. LOCATE SUPPORT BRACKET TO ACCEPT MINIMUM TWO CARGO POD FASTENERS (ONE EA. SIDE OF LINK), AND FINAL BRACKET LOCATION/MOUNTING HOLE CHOICE TO ORIENT LINK WITHIN 10 DEGREES OF VERTICAL. DO NOT USE FASTENER LOCATIONS FORWARD OF FS137.

TYPICAL SUPPORT BRACKET INSTALLATION C208ELP-112-1 ONLY

PRELOAD (LENGTHEN) ROD END ASSY IN COMPRESSION BY 1/2 TO 1 TURN OF ROD END. TORQUE JAM NUTS 12-15 IN.-LB. AGAINST ROD ENDS

LOCATE BRACKET AND SELECT MOUNT HOLE TO ORIENT LINK VERTICAL AS SHOWN.



VIEW A-A'
(TYP BOTH SIDES OF AIRCRAFT)

Paravion® Technology Inc.		TITLE LOAD BEAM INSTALLATION		DRAWING NO. C208ELP-112 SEE BILL-OF MATERIALS DOCUMENT		
DIMENSIONS IN INCHES TOLERANCES EXCEPT WHERE NOTED:		DRAWN BY	APRVD. BY	CHK'D BY	DATE	REV
.X = ± .1 .XX = ± .05 .XXX = ± .010 ANGLES = ± 1°		BNS	REB	LS	07/30/09	C
THREADS: INTERNAL=CLASS 2B EXTERNAL=CLASS 2A		DO NOT SCALE DRAWING				SHEET
3		© 2009 PARAVION TECH, INC. PARAVION IS A TRADEMARK OF PARAVION TECHNOLOGY, INC.				2 OF 2

Bill of Materials

*C208ELP-112-1, REV. C

ITEM #	P/N	DESCRIPTION	QTY	TYP
0	*C208ELP-112-1, REV. C	LOAD BEAM INST'N	1	KIT
1	C208ELP-2210-1	DOVETAIL RAIL ASSY	1	EA
2	C208ELP-2210-11	THREADED ROD	2	EA
3	C208ELP-2220-1	MOUNT BLOCK ASSY	1	EA
4	C208ELP-2240-1	SUPPORT BRACKET ASSY	2	EA
5	407BF-2600-6	SUPPORT	2	EA
6	ES35150-1	TRACK TIE-DOWN FITTING	4	EA
7	ES39600-4RF	ROD END	4	EA
8	MS21042L6	NUT	4	EA
9	MS21042L4	NUT	2	EA
10	MS27039-1-11	SCREW	4	EA
11	AN4-10A	BOLT	4	EA
12	AN316C4R	JAM NUT (OR EQUIV.)	4	EA
13	NAS1149F0332P	WASHER	4	EA
14	NAS1149F0363P	WASHER	4	EA
15	NAS1149D0432J	WASHER (ALT: NAS1149D0432K)	2	EA
16	NAS1149D0463J	WASHER (ALT: NAS1149D0463K)	5	EA
17	NAS1149F0632P	WASHER	4	EA
18	MS16998-43	SOCKET HEAD CAP SCREW (ALT: NAS1351-4-12P)	2	EA
19	ES38500-2	WASHER	2	EA
21	C208ELP-2220-13	GROUND STRAP	1	EA
22	AN4-4A	BOLT	1	EA

Bill of Materials

*C208ELP-112-2, REV. C

ITEM #	P/N	DESCRIPTION	QTY	TYP
0	*C208ELP-112-2, REV. C	LOAD BEAM INST'N	1	KIT
3	C208ELP-2220-1	MOUNT BLOCK ASSY	1	EA
6	ES35150-1	TRACK TIE-DOWN FITTING	4	EA
8	MS21042L6	NUT	4	EA
17	NAS1149F0632P	WASHER	4	EA
20	C208ELP-2210-2	DOVETAIL RAIL ASSY	1	EA
21	C208ELP-2220-13	GROUND STRAP	1	EA
22	AN4-4A	BOLT	1	EA